

10/623,186

SRNT

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	"pressure sensitive paint" and ((urethane polyurethane) near3 polymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 23:23
L2	0	"pressure sensitive paint" and ((urethane polyurethane) near3 (resin binder))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 23:23
S1	10	((("4066890") or ("4916581") or ("5415911") or ("5416672") or ("5474482") or ("5793164") or ("5854682") or ("6048172") or ("6082868") or ("6367942")).PN.	USPAT	OR	OFF	2006/09/28 22:14
S2	2763	(427/407.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/28 22:14
S3	1610	((427/64) or (427/71) or (427/72)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/28 22:14
S4	14	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 22:14
S5	4	S4 and (rota\$3 propeller blade fan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 22:54
S6	10	S4 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 22:44

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## EAST Search History

S7	98	"pressure sensitive paint"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 23:22
S8	5	S7 and (primed primer priming)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 22:51
S9	93	S7 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 22:54
S10	26	S9 and (rota\$3 propeller blade fan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 23:01

WPF  
09/28/2006

- ☐ Search only in:
- ☒ Chemistry and Materials Science
  - ☒ Engineering, Computer Science, and Mathematics
  - ☒ Physics, Astronomy, and Planetary Science

☐ Search in all subject areas.

The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

Scholar All articles Recent articles Results 1 - 100 of about 229 for AND rotary | rotating | rotated | rotates | spin | spinning AND propeller | blade | fan chemiluminescent OR photoluminescent. (0.32 seconds)

All Results

Tip: Looking for pictures? Try [Google Images](#)

G Chapman

[Triboluminescence of glasses and quartz - group of 4 »](#)

GN Chapman, AJ Walton - Journal of Applied Physics, 2006 - link.aip.org  
... were measured while specimens were cut with a **rotating** diamond-impregnated saw **blade**. ...  
was also measured; it was found to have a **photoluminescent** origin. ...  
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A Bard

O Dag

X Zhang

A Walton

[Triboluminescence of fluorites - group of 4 »](#)

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... comparable with that seen in liquid-nitrogen-temperature **photoluminescent** spec-  
tra. ... cutting the samples with a **rotating** diamond-impregnated saw **blade**. ...  
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[Photoluminescent Silicon Clusters in Oriented Hexagonal Mesoporous Silica Film - group of 2 »](#)

O Dag, GA Ozin, H Yang, C Reber, G Bussiere - Advanced Materials, 1999 - doi.wiley.com  
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[Stimulated spin-flip scattering, photoluminescence, and magnetoabsorption in n-type Hg 0.89 Mn 0.11 ...](#)

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[Relationship Between Structure and Luminescent Properties of Epitaxial Grown Y \(sub 2\) O \(sub 3\): Eu ... - group of 3 »](#)

HJ Gao, G Duscher, X Fan, SJ Pennycook, D Kumar, ... - Materials Research, 1999 - osti.gov  
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... Temp. corrected Pressure map on **rotating blade** ... Full-view, high-speed **rotating**  
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... In the early experiments **blade** ended rotors were preferred for ... in the UV (which could  
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Unfolding of Lysozyme Induced by Urea and Guanidine Hydrochloride Studied by "Phase Diagram" ... - group of 2 »

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DEVELOPMENT OF THE PRESSURE-SENSITIVE-PAINT TECHNIQUE FOR ADVANCED TURBOMACHINERY APPLICATIONS

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Control of Exposure to Hexavalent Chromium and Ozone in Gas Metal Arc Welding of Stainless Steels by ... - group of 7 »

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Photo-and electro-luminescent properties of thermotropic liquid crystalline quaterphenyl analogues ... - group of 2 »

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Photochemical ozone formation in propylene-nitrogen oxide-dry air system

H Akimoto, F Sakamaki, M Hoshino, G Inoue, M Okuda - Environmental Science & Technology, 1979 - pubs.acs.org

... The pumping system consists of three oil **rotary** pumps (950 L ... the course of this work, the **chemiluminescent** analyzer was ... mixture was stirred by a **fan** during the ... Cited by 1 - Related Articles - Web Search

Chemiluminescence determination of carbofuran and promecarb by flow injection analysis using two ... - group of 3 »

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DD Papakonstantinou, J Huang, P Lianos - Journal of Materials Science Letters, 1998 - Springer

... excitation at 315 nm, the solutions were **photoluminescent** in the ... The solutions were also **spin-coated** on quartz slides. ... CC CHO, WM DUNCAN, TH LIN and SK FAN , ... Cited by 3 - Related Articles - Web Search - BL Direct

Synthesis and spectroscopic properties of a series of hyperbranched conjugated molecules with 1, 3, ... - group of 3 »

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Azo Polymer Multilayer Films by Electrostatic Self-Assembly and Layer-by-Layer Post Azo ... - group of 3 »

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Control of Occupational Exposure to Hexavalent Chromium and Ozone in Tubular Wire Arc-welding ... - group of 5 »

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... could be adjusted by means of a **rotating** ball screw ... 15 or 20 s and the extraction **fan** was left ... the exit air measured using the **chemiluminescent** ozone analyser ... Cited by 1 - Related Articles - Web Search

A Coating Process For Multi-Point Luminescent Clad Fibre Optic Sensors - group of 2 »

C Fitzpatrick, CO'Donoghue, E Lewis, I Grout - Optical Review, 2003 - Springer

... The lead screw **rotates** clockwise or anticlockwise depending upon ... This is physically done by **rotating** the fibre ends ... The fibre sensor was set **spinning** at 150rpm ... Cited by 1 - Related Articles - Web Search - BL Direct

Optimization of peroxynitrite-luminol chemiluminescence system for detecting peroxynitrite in cell ... - group of 2 »

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Photoluminescence of ZnS nanoparticles doped with europium ions in a polymer matrix

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Gram-Scale Synthesis of Submicrometer-Long Polythiophene Wires in Mesoporous Silica Matrices - group of 3 »

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Use of microchip-based hydrodynamic focusing to measure the deformation-induced release of ATP from ...

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In situ scanning tunneling microscopy of the anodic oxidation of highly oriented pyrolytic graphite ... - group of 2 »

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... used a number of separate patches of paint on the blade surfaces of a rotating impeller to ... the telescope was a glass cube which could be rotated about an ...  
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[Biotinylated p53 Western Blotting System - group of 4 »](#)  
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... Rotating or shaker platform for incubation and wash steps ... Chemiluminescent detection system ... strips for blotting at this time using a razor blade and a ...  
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[Imaging and detection technologies for image analysis in electrophoresis - group of 3 »](#)  
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